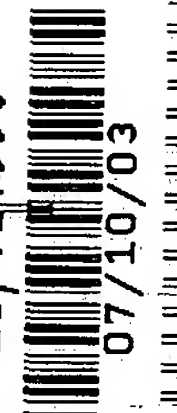


UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

21707 U.S. PTO
10/617998



Docket No. : 50704/KMO/B583
Inventor(s) : J. David Rozzell, Ling Hua, Martin Mayhew and Scott Novick.
Title : MUTANTS OF ENZYMES AND METHODS FOR THEIR USE
Express Mail Label No. : EV352374973US

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 10, 2003

1. ☒ **FEE TRANSMITTAL FORM** (Submit an original, and a duplicate for fee processing).

2. **IF A CONTINUING APPLICATION**

_____ This application is a _____ of patent application No. _____.

Prior application information: Examiner ; Group Art Unit: _____.

☒ This application claims the benefit of Provisional Application No. 60/394,886 pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4).

3. **APPLICATION COMPRISED OF**

Specification

☒ 35 Specification, claims and Abstract (total pages)

Drawings

_____ Sheets of formal drawing(s) (FIGS. 1 to _____)

Declaration and Power of Attorney

_____ Newly executed

☒ Unexecuted declaration

_____ Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. _____ **Microfiche Computer Program** (Appendix)

5. ☒ **Nucleotide and/or Amino Acid Sequence Submission** (if applicable, all necessary)

☒ Computer Readable Copy (diskette sent to MS Sequence by Express Mail No. EV352375007US)

☒ Paper Copy (identical to computer copy)

☒ Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR §1.27**

☒ Applicant(s) and any others associated with it/them under §1.27(a) are a SMALL ENTITY



23363

PATENT TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))
Docket No.: 50704/KMO/B583

7. ALSO ENCLOSED ARE

- ☐ Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) **Request for Non-Publication)**
- ☐ Preliminary Amendment
- ☐ Includes "Cross-Reference to Related Applications"
- ☐ A Petition for Extension of Time for the parent application and the required fee are enclosed
- ☐ An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed
- ☐ This application is owned by pursuant to an Assignment recorded at Reel , Frame
- ☐ Information Disclosure Statement (IDS)/PTO/SB/08A/B
- ☐ Copies of IDS Citations
- ☐ Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- ☐ English Translation Document (*if applicable*)
- ☒ Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- ☐ Other:

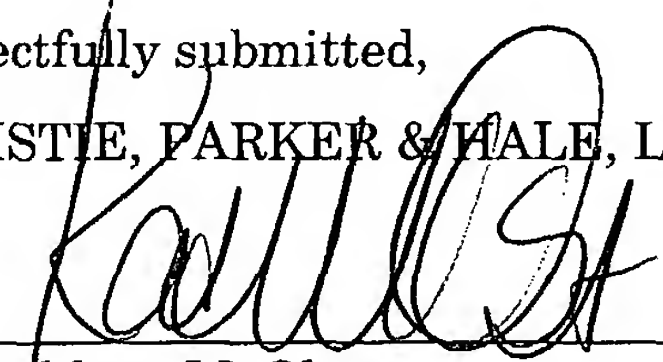
8. CORRESPONDENCE ADDRESS

CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068
Customer Number: 23363

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By


Kathleen M. Olster

Reg. No. 42,052

626/795-9900

**FEE TRANSMITTAL
UTILITY PATENT APPLICATION**

DATE: July 10, 2003

Docket No. : 50704/KMO/B583
Inventor(s) : J. David Rozzell, Et Al.
Title : MUTANTS OF ENZYMES AND METHODS FOR THEIR USE Duplicate ____

FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	20 - 20	= 0	0 x \$9.00	0 x \$18.00	0.00
INDEPENDENT CLAIMS	1 - 3	= 0	0 x \$42.00	0 x \$84.00	0.00
MULTIPLE-DEPENDENT CLAIMS FEE			\$140.00	\$280.00	0.00
BASIC FEE			\$375.00	\$750.00	375.00
TOTAL FILING FEE					\$375.00
List Independent Claims: 1					

METHOD OF PAYMENT

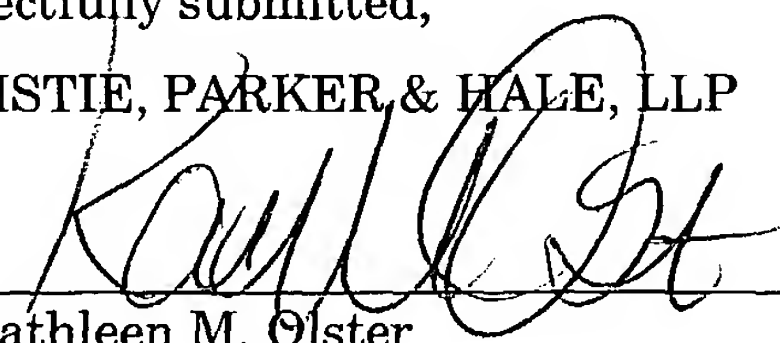
 X Payment Enclosed: Check for \$

 X The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By


Kathleen M. Olster
Reg. No. 42,052
626/795-9900

KMO/edb